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IN THE U.S. PATENT AND TRADEMARK OFFICE

Inventor

Rainer DITTRICH et al

Patent App.

10/728,117

Filed

4 December 2003

Conf. No. 7654

For

METHOD OF DEGASSING MOLTEN STEEL

Art Unit

1742

Hon. Commissioner of Patents Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

There is enclosed a copy of the European Search Report in corresponding application Ep 03 026 707.4-2122. A form PTO-1449 listing the references is supplied herewith along with copies of the relevant documents. Since the search report is not is not in the English language, the following summary is provided:

JP 01 129925 is cited for its abstract in category X: of special significance taken alone, with reference to examined claims 1 through 6.

JP 55 10718 A is cited for its abstract in category X against examined claims 1 through 6.

Pat. App. 10/728,117

U.S. Patent 5,228,902 A is cited for col. 2, line 34 through col. 3, line 11 and its claims 1 to 3 in category X against examined claims 1 to 8.

The remaining references, all publications are cited in category A: Technological Background in connection with examined claims 1 to 8 except for U.S. Patent 4,695,042 and JP 58 037 112 which are each cited in category A with reference to examined claims 8 and 9.

Consideration of the references is requested.

No fee or certification is required since this IDS is filed prior to the initial office action on the merits.

Respectfully submitted, The Firm of Karl F. Ross P.C.

Herbert Dubno, 19,752
Attorney for Applicant

db-

DATED: 16 June 2004

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PTO 1449 & References

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY DOCKET NO. 22733				SERIAL NO. 10/728,117			
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	АА	US-5,228,902 20 July 93			Bogan et al						
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AS Manufacturing of ultra low carbon and nitrogen steels (C < 50 ppm and N < 30 ppm). Part 1- pages 64 to 77

AT Fluxes Used in Secondary Refining - Nippon Steel Technical Report, No. 23 - June 1984 - Pages 31 to 42

AU RH Injection process combines degassing and powder injection - (1988) March, No. 3, Redgill, Surrey, Gr. Britain

AV Kinetic model of desulphurisation by powder injection and blowing in RH refining of molten steel - Vol. 27, Pgs, 129 to 137

AW Entwichlungsrichtungen der Sekundarmetallurgie, im besonderen das RH-Verfahren ... -- (1991) Nr. 3, Pgs. 103 - 109

AX Ergebnisse des. 8 Deutsche-Japanischen Seminars uber die Grundlagen der Eisen ... - (1994)No.12 - Pgs. 79 to 84

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if Reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.